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JULY 2012

UFED 1.2.1.0 Release Notes

Release Highlights:

New Application: UFED Logical Analyzer

A new application with enhanced analysis and reporting capabilities for logical extractions.

- Rich functionalities - Advanced filter, watch list, timeline, conversation view, entity bookmark and much more.
- Generate and customize reports in multiple formats
  - Compatible with UFED Reader

Download UFED Logical Analyzer NOW*

* UFED Physical Analyzer users SHOULD NOT download the UFED Logical Analyzer application. The UFED Physical Analyzer includes all UFED Logical Analyzer functionalities. The Logical Analyzer should only be used by UFED Logical customers.

Enhanced Device Support

- Nokia BB5 physical extraction - Supporting an additional 26 locked and unlocked devices
- NEW UFED CHINEX Support - Physical extraction from devices based on Chinese manufactured Spreadtrum chipsets (without decoding)
- Logical extraction from Nokia 100

UFED Physical Analyzer 3.1

- Supports instant messaging attachments
- Excel reports compatible with Open Office
- Decoding improvements
- New language support: Croatian

Upgrade Available! Click Here

Syncing your UFED Ultimate unit with UFED Physical Analyzer for logical extractions

Setting the UFED Physical Analyzer as the default application for logical extractions:

UFED Main Menu > Services > UFED Settings > Report Settings > Analysis Applications > Select Logical Analyzer / Physical Analyzer > Press OK > Press Save

SUPPORTING 8,337 DEVICE PROFILES

Forensic Method	New	Total
Logical Extraction	36	4060
Physical Extraction*	45	1819
File System Extraction	78	1603
Password Extraction	4	855
Total Device Profiles	163	8337

*including GPS Extraction

Forensic 4Cast Award Winners 2012

1st year in Best Forensic Software Tool of the Year: UFED Physical Analyzer

4th year in Best Forensic Hardware Tool of the Year: Cellebrite UFED

Signing the BlackBerry license agreement to perform physical extraction is no longer required

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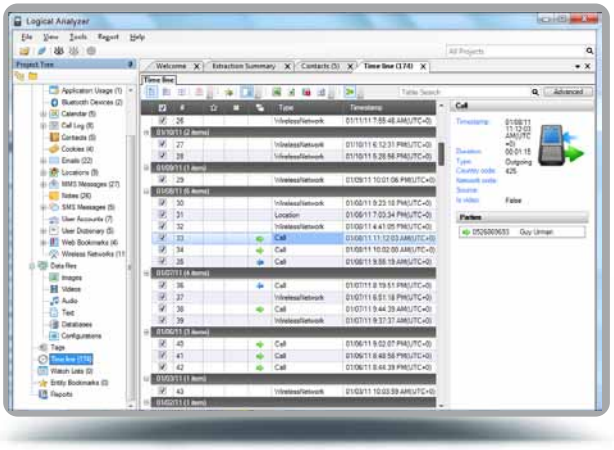
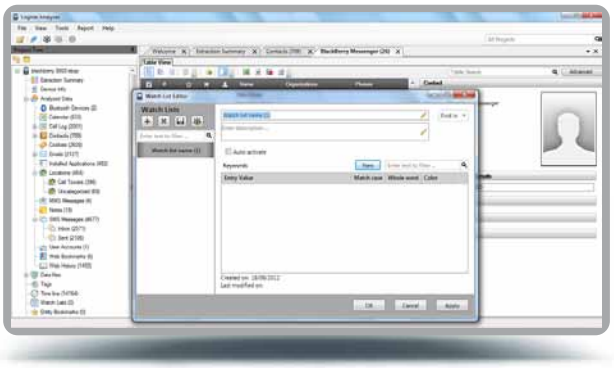
New UFED Logical Analyzer

The UFED Logical Analyzer is a new application that enables users to perform basic analysis on logically extracted data. Its features include:

- Support for the rich set of data and files logically extracted from the UFED
- Strong analysis functionalities:
  - Advanced filter: Search based on multiple content attributes at once. For example, all SMS sent between date and time period and the body contains specific words
  - Watch list: Immediately identify information relevant to your investigation using keywords and highlight colors. Set the watch list to activate automatically or manually; either way, reduce the amount of time you spend scanning often huge amounts of data
  - Timeline: Understand the course of events that took place on the device you're examining. By viewing calls, text messages, and emails sent and received (as well as other data), you may see connections among events
  - Conversation view: See communications between sources in chronological order
  - Entities bookmarks: Quick reference pointer set to analyzed data and data file item
- Flexible report customization and generation: Report your data in PDF, HTML, XML and Excel formats. Customize reports' look and feel (header, footer, department logo etc.), and select relevant case related information to include
- Multilingual user interface
- Compatible with UFED Reader: Ability to share information from logical extractions with non-UFED users by creating UFDR reports





How can I get the UFED Logical Analyzer?

You can download it directly from the release notes or from your account at my.cellebrite.com

How can I get the UFED Logical Analyzer License?

To activate, simply click the UFED Logical Analyzer activation link, login to your my.cellebrite.com account, enter your UFED details and your computer ID as shown within the application. You will be able to download the license from this page, and in addition, the license will be sent to your email account.

Syncing your UFED unit with UFED Logical Analyzer

To set UFED Logical Analyzer as UFED's default target application:
UFED Main Menu > Services > UFED Settings > Report Settings > Analysis Applications > Select Logical Analyzer > Press OK

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Important Extraction Information

Physical extraction from locked and unlocked Nokia BB5 devices

These devices (click here for the list) can only be extracted when connected to a charger; whether this is the original Nokia charger or the charging cable included in the UFED charging kit.

Before beginning your extraction:

- Pull the battery out of the phone
- First, connect the phone to the UFED using the extraction cable, and ONLY then connect the phone to the charger — DO NOT connect the charger first!
- Follow the instructions provided on the UFED unit for Nokia BB5 devices.

Logical extraction from Nokia 100 devices

To perform this extraction, first remove the device's SIM card.
Then, connect cable 200 to a FBUS Nokia 100 adapter (3rd party vendor).

Click here to watch our Nokia 100 Logical extraction tutorial video.

Customer Testimonials

Click here to see how forensic industry professionals use UFED in real-life cases!

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36 New Devices Supported for Logical Extraction

Alcatel	OT-105, OT-216, OT-311, OT-385 Text Edition, OT-665TM, OT-802A
Doro	615 PhoneEasy
HTC	PG86100 Evo V 4G (Android)
Huawei	U8651T Prism (Android), U8660 Maxi Pro5 (Android), U8665 (Android)
Kyocera CDMA	C5170 Hydro (Android)
LG CDMA	VS-930 Spectrum 2 (Android)
LG GSM	C310 Cookie Duet, LG-C395 Xpression, GS500g, P705f Optimus L7 (Android)
Motorola CDMA	XT855 (Android), XT881 Electrify 2, XT897 (Android)
Motorola GSM	MB220 DEXT (Android), MB886 Atrix 3(Android)
Nokia GSM	100
Pantech	P8010 (Android)
Samsung CDMA	SCH-i200 Galaxy Stellar (Android), SCH-R270M, SPH-L300 (Android), SCH-i415 (Android)
Samsung GSM	GT-E1085L, GT-S5229 Star3, GT-P7510 Galaxy Tab 10.1
Sony Ericsson	LT22i Sony Xperia P (Android), LT28at Xperia Ion (Android), SGPT111 Tablet S (Android)
UMX	MXE-635a
ZTE GSM	P752T Maxi Plus5 (Android)

45 New Devices Supported for Physical Extraction

Chinese phones	F5, Nckia N7, Nckia N8, Nckia E8, Sict f66, SICT GD109, JUGATE ZJ598, Svnsamg C689, Qixinghe A8819, F9500
LG CDMA	VN-271 Extravert, LG55C Optimus Q (Android)
Motorola GSM	MB220 Dext (Android), XT862 Droid 3 (Android)
Nokia GSM	C2-01 Hally, E5-00, C6-00.1, C6-01.3, N79-1, N97-1, E51-1, E72-2, E72, N79-3, N85-1, X3-00, 300 Asha, 5230-1c, 5233, 5250, 5320d-1, 5530 Expressmusic, 5700, 5730s-1, 5800d-1b Expressmusic,6120c-1, 6124c-1, 6303ci, 6650d-1bH, 6790s-1c
Samsung CDMA	YP-GB70 Yepp (Android), SCH-i510 Droid Charge (Android), SCH-R680 (Android), YP-G1 Yepp (Android)
ZTE GSM	Z990 Alicanto (Android)

78 New Devices Supported for File System Extraction

Alcatel	V860 Smart II (Android), OT-906 One Touch (Android)
Archos	101G9 (Android)

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78 New Devices Supported for File System Extraction (cont.)

HTC	Hero CDMA (Android), ADR6250 Hero200 (Android), A8181 Desire (Android)
Huawei	U8220 (Android), U8665 (Android), U8820 (Android), U8860 (Android)
INQ	T2-215U Cloud Touch (Android)
Kyocera CDMA	C5155 Rise (Android), M6000 Zio - Method 1 (Android)
Lenovo	A60 (Android), P70 (Android), A520 (Android)
LG CDMA	US730 Splendor (Android), VS-740 (Android)
LG GSM	GU290V Koodo, P500 Optimus One (Android), LG-C555 Optimus Chat (Android), LG700 Bliss, P700 (Android)
Motorola CDMA	XT897 Asanti (Android)
Motorola GSM	MB200 (Android), MB220 Dext (Android), XT319 (Android), MB501 QUENCH (Android), XT615 (Android), ME865 (Android), MB886 (Android), XT908 Milestone MAXX (Android), XT909 AU IS12M(Android)
Nokia GSM	N97-1, 2720a-2b, 3500cb Fido, 5610d-2b, 7210c
Pantech	P8010 (Android)
Samsung CDMA	SCH-i100 Gem (Android), SCH-i400 Continuum (Android), SCH-i515 Galaxy Nexus (Android) SPH-L700 Galaxy Nexus (Android), SCH-I909 Galaxy S (Android), YP-GB70 Yepp (Android)
Samsung GSM	SGH-F406, SGH-T759 Exhibit 4G (Android), SGH-T849 Galaxy Tab (Android), SGH-A885 Advance, SGH-T939 Behold II (Android), GT-S5300 Galaxy Pocket (Android), GT-P6200 Galaxy Tab 7.0 Plus (Android), GT-S6102 Galaxy Y Duos(Android), GT-i8160 Galaxy Ace 2 (Android), GT-i9000M Galaxy S Vibrant (Android), SGH-I9088 Galaxy S (Android), GT-i9103 Galaxy Z, GT-i9250 Galaxy Nexus (Android), YP-G1 Yepp (Android)
Sony Ericsson	Xperia X10 mini Pro (Android), MT11a Neo V (Android), LT15a Arc (Android), LT18a Arc S (Android), MT11i Neo V (Android), Xperia R800a Play (Android), Xperia R800at Play (Android), SE Xperia R800i Play (Android), R800X (Android)
UMX	MXC-560, MXC-570, MXE-635a
UniMile	PR-600
ZTE CDMA	N861 (Android)
ZTE GSM	Tureis, Turkcell T21 (Android), P752T Maxi Plus 5 (Android), V880 Blade (Android), V960 Skate (Android)

4 New Devices Supported for Password Extraction

LG CDMA	VS-740 (Android)
Samsung GSM	SGH-A885 Advance, GT-S3600i
UniMile	PR-600

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UFED Software - Download and Upgrade Instructions

- UFED 1.2.1.0 Firmware Update
- BlackBerry Support Package
- Samsung Support Package 2
- Nokia BB5 Support Package 2
- UFED User Manual
- UFED License Activation Manual
- Android Physical Extraction - FAQ
- BlackBerry Physical Extraction - FAQ
- UFED Supported Devices

UFED Applications - Download and Activation Instructions

UFED Physical Analyzer, UFED Logical Analyzer, UFED Reader and UFED Phone Detective

- UFED Physical Analyzer 3.1.0
- UFED Logical Analyzer 3.1.0
- UFED Reader 3.1.0
- UFED Phone Detective 1.6
- UFED Logical Analyzer Activation
- UFED Phone Detective Activation
- UFED Logical Analyzer Activation Manual
- UFED Phone Detective Activation Manual

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Don't forget to register your license at My.Cellebrite.com.
Registration guarantees that you receive vital information, free cables and updates relevant to your UFED System.

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